



بسم الله الرحمن الرحيم



Sudan University of Science and Technology

Collage of Graduate Studies

Preparation and Characterization of CuO nanoparticles and CuO/Al₂O₃ Catalyst by Sol-Gel Method

تحضير وتشخيص أوكسيد النحاس النانوي و حفاز أوكسيد النحاس المدعم بالالومينا بطريقه
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By:

Rufaa Mohammad Osman

(B.Sc (Honors) in Chemistry)

Supervisor:

Dr. Mohammed Sulieman Ali Eltoum

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